

**ELANA - MODEL: DDG25**  
**2" Square Narrow Side Recessed Downlight**



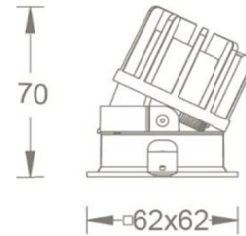
PROJECT:

TYPE:

**Product Image**



**Line Drawing**



**Product Description**

The ELANA series of LED recessed downlights with square narrow edges are the perfect combination of downlighting and angle adjustment. Good anti-glare performance and color consistency control, with comfortable light effect, mainly suitable for indoor places such as hotels and clubs.

**Product Features**

- Body Material: Aluminum alloy die-casting
- Optical System: Lens+ Anti-glare reflector
- Reflector surface treatment:
  - B Black
  - W White
  - S Black Mirror
  - T Black Step
  - H White Step
- Finish: Static electricity powder coating
- Adjustable Angle: Vertical 0°~25°, Acclinic 0°~355°
- Accessories: As attached
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

**Product Specifications**

- Cut-out: 55\*55mm
- Ceiling Thickness: 5mm~15mm
- Shielding Angle: 35°
- LED Type: COB
- Source Lm:
  - 2700K: 4W 540LM; 7W 758LM;
  - 3000K: 4W 557LM; 7W 780LM;
  - 3500K: 4W 578LM; 7W 810LM;
  - 4000K: 4W 589LM; 7W 825LM;
  - 5000K: 4W 594LM; 7W 832LM;
- LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/ 3000K/3500K/4000K/5000K, Ra90
- SDCM: 3 SDCM (4000K 5SDCM)
- Input: 220V~240V AC / 50Hz
- Dimming: On-off / 0-10V /DALI
- Net Weight: 0.11Kg without packing

**Order Model**

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
<b>DDG</b> Downlight Directional G series	2	5 Rectangular Trim	LM04 COB 4W	E ON-OFF	1 15°	27 2700K	B Black	<b>WT</b> White <b>BK</b> Black
			LM07 COB 7W	D 0-10V Dimming	2 24°	30 3000K	W White	
					3 36°	35 3500K	S Specular	
			LM07 COB 7W	N NO DRIVER	5 50°	40 4000K	T Black Step	
						50 5000K	H White Step	

Example: DDG25-LM07-E130SWT

Note: 15° and 24° have honeycomb by default, and there is no honeycomb at other angles

# ELANA - MODEL: DDG25

## 2" Square Narrow Side Recessed Downlight



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TYPE:

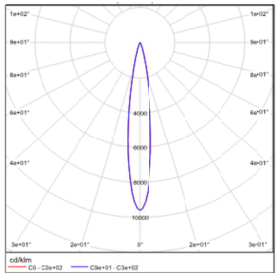
### LENS-11-HCL-ELANA

Honeycomb

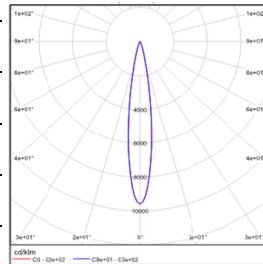


Note: 15° and 24° have honeycomb by default, and there is no honeycomb at other angles.

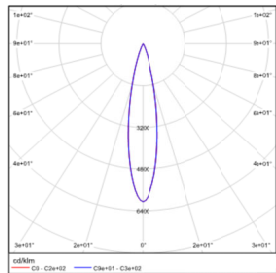
### LIGHT DISTRIBUTION@3000K LUMINAIRE DATA



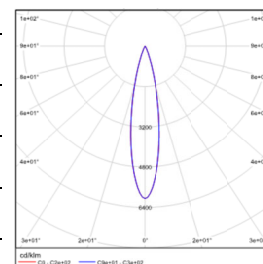
<b>MODEL:</b>	DDG25-LM04-E130BWT
<b>BEAM ANGLE:</b>	15°
<b>POWER:</b>	5.5W
<b>LUMENS:</b>	233lm
<b>CBCP:</b>	2177cd
<b>EFFICACY:</b>	40lm/W



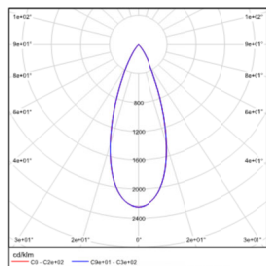
<b>MODEL:</b>	DDG25-LM07-E130BWT
<b>BEAM ANGLE:</b>	15°
<b>POWER:</b>	8W
<b>LUMENS:</b>	322lm
<b>CBCP:</b>	3134cd
<b>EFFICACY:</b>	40lm/W



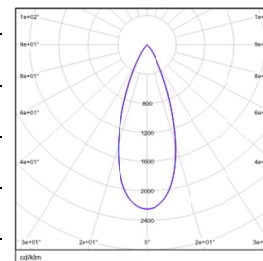
<b>MODEL:</b>	DDG25-LM04-E230BWT
<b>BEAM ANGLE:</b>	24°
<b>POWER:</b>	5.5W
<b>LUMENS:</b>	221lm
<b>CBCP:</b>	1354cd
<b>EFFICACY:</b>	40lm/W



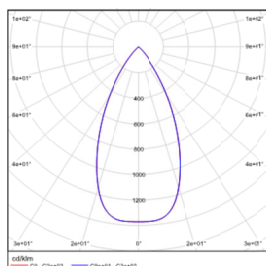
<b>MODEL:</b>	DDG25-LM07-E230BWT
<b>BEAM ANGLE:</b>	24°
<b>POWER:</b>	8W
<b>LUMENS:</b>	318lm
<b>CBCP:</b>	1949cd
<b>EFFICACY:</b>	39lm/W



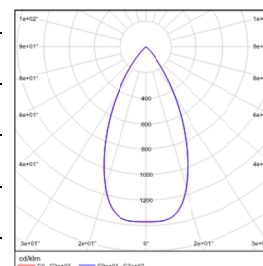
<b>MODEL:</b>	DDG25-LM04-E330BWT
<b>BEAM ANGLE:</b>	36°
<b>POWER:</b>	5.5W
<b>LUMENS:</b>	314lm
<b>CBCP:</b>	711cd
<b>EFFICACY:</b>	57lm/W



<b>MODEL:</b>	DDG25-LM07-E330BWT
<b>BEAM ANGLE:</b>	36°
<b>POWER:</b>	8W
<b>LUMENS:</b>	452lm
<b>CBCP:</b>	1016cd
<b>EFFICACY:</b>	56lm/W



<b>MODEL:</b>	DDG25-LM04-E530BWT
<b>BEAM ANGLE:</b>	50°
<b>POWER:</b>	5.5W
<b>LUMENS:</b>	330lm
<b>CBCP:</b>	468cd
<b>EFFICACY:</b>	60lm/W



<b>MODEL:</b>	DDG25-LM07-E530BWT
<b>BEAM ANGLE:</b>	50°
<b>POWER:</b>	8W
<b>LUMENS:</b>	476lm
<b>CBCP:</b>	674cd
<b>EFFICACY:</b>	59lm/W

**ELANA - MODEL: DDG35**  
**3" Square Narrow Side Recessed Downlight**



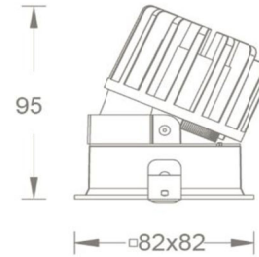
PROJECT:

TYPE:

**Product Image**



**Line Drawing**



**Product Description**

The ELANA series of LED recessed downlights with square narrow edges are the perfect combination of downlighting and angle adjustment. Good anti-glare performance and color consistency control, with comfortable light effect, mainly suitable for indoor places such as hotels and clubs.

**Product Features**

- Body Material: Aluminum alloy die-casting
- Optical System: Lens+ Anti-glare reflector  
 Reflector surface treatment:  
     B Black  
     W White  
     S Black Mirror  
     T Black Step  
     H White Step
- Finish: Static electricity powder coating
- Adjustable Angle: Vertical 0°~25°, Acclinic 0°~35°
- Accessories: As attached
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class II
- Operating Temperature: -20°C~40°C

**Product Specifications**

- Cut-out: 75\*75mm
- Ceiling Thickness: 5mm~15mm
- Shielding Angle: 35°
- LED Type: COB
- Source Lm: 2700K:7W 758LM;10W 1080LM;13W 1404LM  
 3000K:7W 800LM;10W 1150LM;13W 1495LM  
 3500K:7W 835LM;10W 1195LM;13W 1554LM  
 4000K:7W 850LM;10W 1210LM;13W 1573LM  
 5000K:7W 860LM;10W 1220LM;13W 1586LM
- LED Lifetime: >36000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 2700K/ 3000K/3500K/4000K/5000K, Ra90
- SDCM: 3 SDCM (4000K 5SDCM)
- Input: 220V~240V AC / 50Hz
- Dimming: On-off / 0-10V /DALI
- Net Weight: 0.24Kg without packing

**Order Model**

Model	Size	Trim	LED	Driver	Beam	CCT	Reflector	Finish
<b>DDG</b> Downlight Directional G series	3 3"	5 Rectangular Trim	LM07 COB 7W	E ON-OFF	1 15°	27 2700K	B Black	<b>WT</b> White <b>BK</b> Black
			LM10 COB 10W	D 0-10V	2 24°	30 3000K	W White	
			LM13 COB 13W	Dimming	3 36°	35 3500K	S Specular	
			LM13 COB 13W	N NO DRIVER	5 50°	41 4000K 50 5000K	T Black Step H White Step	

Example: DDG35-LM07-E130SWT

Note: 15° and 24° have honeycomb by default, and there is no honeycomb at other angles

**ELANA - MODEL: DDG35**  
**3" Square Narrow Side Recessed Downlight**



PROJECT:

TYPE:

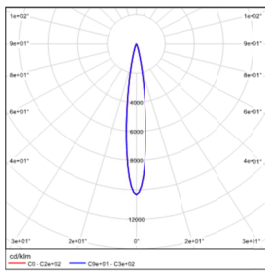
**LENS-12-HCL-ELANA**

Honeycomb

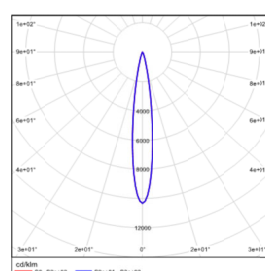


Note: 15° and 24° have honeycomb by default, and there is no honeycomb at other angles.

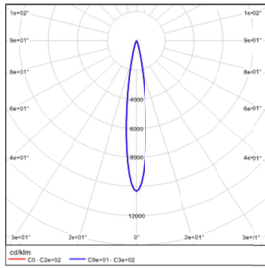
**LIGHT DISTRIBUTION@3000K LUMINAIRE DATA**



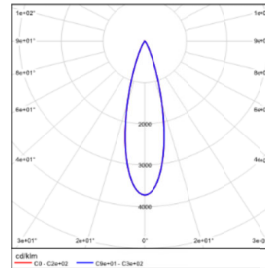
**MODEL:** DDG35-LM07-E130BWT  
**BEAM ANGLE:** 15°  
**POWER:** 8W  
**LUMENS:** 344lm  
**CBCP:** 3767cd  
**EFFICACY:** 43lm/W



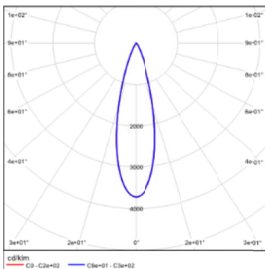
**MODEL:** DDG35-LM10-E130BWT  
**BEAM ANGLE:** 15°  
**POWER:** 11W  
**LUMENS:** 462lm  
**CBCP:** 5068cd  
**EFFICACY:** 42lm/W



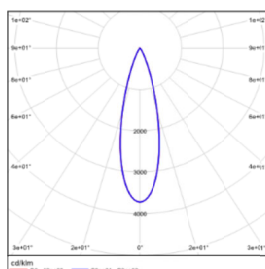
**MODEL:** DDG35-LM13-E130BWT  
**BEAM ANGLE:** 15°  
**POWER:** 15W  
**LUMENS:** 628lm  
**CBCP:** 6881cd  
**EFFICACY:** 41lm/W



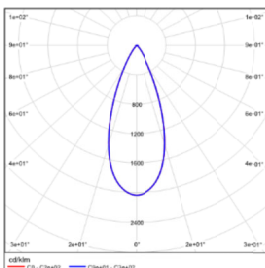
**MODEL:** DDG35-LM07-E230BWT  
**BEAM ANGLE:** 24°  
**POWER:** 8W  
**LUMENS:** 593lm  
**CBCP:** 2303cd  
**EFFICACY:** 74lm/W



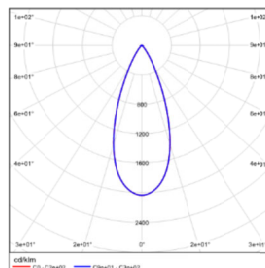
**MODEL:** DDG35-LM10-E230BWT  
**BEAM ANGLE:** 24°  
**POWER:** 11W  
**LUMENS:** 798lm  
**CBCP:** 3098cd  
**EFFICACY:** 72lm/W



**MODEL:** DDG35-LM13-E230BWT  
**BEAM ANGLE:** 24°  
**POWER:** 15W  
**LUMENS:** 1083lm  
**CBCP:** 4206cd  
**EFFICACY:** 72lm/W



**MODEL:** DDG35-LM07-E330BWT  
**BEAM ANGLE:** 36°  
**POWER:** 8W  
**LUMENS:** 593lm  
**CBCP:** 2303cd  
**EFFICACY:** 74lm/W



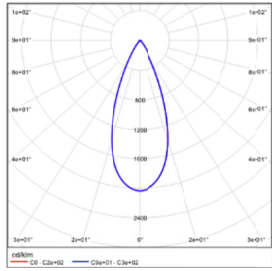
**MODEL:** DDG35-LM10-E330BWT  
**BEAM ANGLE:** 36°  
**POWER:** 11W  
**LUMENS:** 798lm  
**CBCP:** 3098cd  
**EFFICACY:** 72lm/W

**ELANA - MODEL: DDG35**  
**3" Square Narrow Side Recessed Downlight**

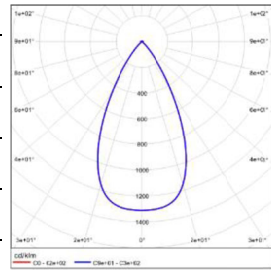


PROJECT:

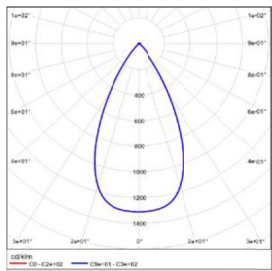
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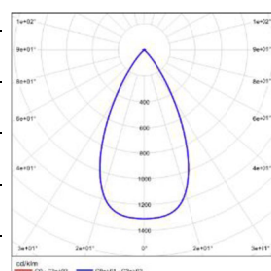
**MODEL:** DDG35-LM10-E330BWT  
**BEAM ANGLE:** 36°  
**POWER:** 15W  
**LUMENS:** 1083lm  
**CBCP:** 4206cd  
**EFFICACY:** 72lm/W



**MODEL:** DDG35-LM07-E530BWT  
**BEAM ANGLE:** 50°  
**POWER:** 8W  
**LUMENS:** 553lm  
**CBCP:** 735cd  
**EFFICACY:** 69lm/W



**MODEL:** DDG35-LM10-E530BWT  
**BEAM ANGLE:** 50°  
**POWER:** 11W  
**LUMENS:** 744lm  
**CBCP:** 988cd  
**EFFICACY:** 67lm/W



**MODEL:** DDG35-LM13-E530BWT  
**BEAM ANGLE:** 50°  
**POWER:** 15W  
**LUMENS:** 1010lm  
**CBCP:** 1342cd  
**EFFICACY:** 67lm/W